# Lithium Battery Charger





EV Battery chargers are available for both Li-ion and LFP variants, with special provision of on-board mounting in vehicles. Active cooling fan makes it more reliable and compatibility with CAN BUS makes it more versatile.

## **SALIENT FEATURES**

- ✓ Efficiency >94%
- ✓ Active cooling inbuilt
- ✓ IP Protected
- ✓ Power factor > 0.99

## **PROTECTION**

- ✓ Rapid response on fault
- ✓ Passive hardware self protection
- ✓ Active software self protection
- ✓ Burnout protection
- ✓ Reverse Polarity Protection
- ✓ No load protection

#### **Technical Specifications**

Sr. No.	Series	Code	Application	Voltage (V)	Current (Amperes)
1	Prime	XL010-003	ecycle	42	3
2		XL010-005		42	5
3		XL014-006	eScooter	58.8	6
4		XL014-010		58.8	10
5		XL014-020	eRikshaw	58.8	20
6		XL016-010	eScooter	67.2	10
7		XL017-010		72	10
8		XL020-010		84	10
9	Grand	XF008-005	ecycle	29.2	5
10		XF016-010	eScooter	58.4	10
11		XF016-020	eRikshaw	58.4	20
12		XF016-025		58.4	25





We are committed to deliver world class energy solutions in a safe, reliable, efficient and environmentally sound manner.

We are certified for the essential parameters of the industry which includes:



Further we are empanelled with following agencies: **DRDO-SASE** | **BEL** | **COD**& many more

**MNRE Channel Partner** 

ICAT / ARAI / BIS

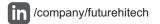
### **Future Hi-Tech Batteries Ltd.**

C-183, Phase-VIII-B, Industrial Focal Point, S.A.S. Nagar (Mohali) - 160071 Punjab, India.

Tele/Fax: +911724670013 email: care@fhtbl.com









**Creating Eco Friendly, Safe & Green Batteries**